PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.

7,257,228; Issued August 14, 2007

Serial No.

10/710,972; Filed August 16, 2004

Applicant

: Lynn Wheeler et al.

Title

Account Authority Digital Signature (AADS)

System Using Encoded Information

Confirmation No.:

4971

TC/AU

2134

Examiner

: Aubrey H. Wyszynski

Docket No.

: 34250-1000

Customer No.

: 29052

SUBSTITUTE POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find attached hereto a Power of Attorney, Change of Correspondence Address, and Statement Under 37 C.F.R. §3.73(b). By these documents, the assignee of record **REVOKES** any and all powers of attorney previously given in the above-identified patent, and **APPOINTS** the practitioners associated with Customer Number **29052** to transact all business in the U.S. Patent and Trademark Office connected therewith.

Further, please change the attorney docketing number for this case to 34250-1000.

U.S. Patent No. 7,257,228 Issued: August 14, 2007

Substitute Power Of Attorney, Change Of

Correspondence Address, And Statement Under 37 C.F.R. §3.73(b)

Page 2

If you have any questions or if there are any problems with processing this request, please contact me at your earliest convenience.

Respectfully submitted,

Malvern U. Griffin III

Reg. No. 38,899

Date: 02.2,2008

SUTHERLAND ASBILL & BRENNAN LLP

999 Peachtree Street, NE Atlanta, Georgia 30309-3996 Telephone: (404) 853-8000

Facsimile: (404) 853-8806

Attorney Docket No. 34250-1000

POWER OF ATTORNEY

The undersigned assignee of record hereby <u>REVOKES</u> any and all powers of attorney previously given in the patent applications/patents listed in the table provided below, and hereby <u>APPOINTS</u> the practitioners associated with <u>Customer No. 29052</u>, which currently includes:

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APPLICATION OR DATE FILED PATENT NO. OR ISSUED		TITLE	ATTORNEY DOCKET No.	
7,257,228	2007-08-14	Account Authority Digital Signature (AADS) System Using Encoded Information	34250-1000	
7,213,748	2007-05-08	Anonymous Mailing and Shipping Transactions	34250-1087	
7,200,749	2007-04-03	Method and System for Using Electronic Communications for an Electronic Contract	34250-1080	
7,177,836	2007-02-13	Method And System For Facilitating Financial Transactions Between Consumers Over The Internet	34250-1122	
11/673,731 2007-02-12		Method and System for Facilitating Payment of an Online Auction Transaction	34250-0953	

APPLICATION OR PATENT NO.	DATE FILED OR ISSUED	TITLE	ATTORNEY DOCKET No.	
11/673,702	2007-02-12	On-line Cash Register for use in Providing a Consumer-to-Consumer Payment Service	34250-0954	
7,143,284	2006-11-28	ABDS Method and Verification Status for Authenticating Entity Access	34250-1072	
7,127,606	2006-10-24	Account-Based Digital Signature (ABDS) System	34250-1034	
11/536,788	2006-09-29	Method For Making An Online Payment Through A Payment Enabler System	34250-1124	
11/536,803	2006-09-29	Method For Requesting And Receiving An Online Payment Through A Payment Enabler System	34250-1123	
7,103,570	2006-09-05	Merchant Account Activation System	34250-1017	
7,096,354	2006-08-22	Central Key Authority Database in an ABDS System	34250-1047	
7,089,421	2006-08-08	Sending Electronic Transaction Message, Digital Signature Derived Therefrom, and Sender Identity Information in AADS System	34250-1130	
11/459,835	2006-07-25	Merchant Account Activation System	34250-1018	
11/459,796	2006-07-25	Merchant Account Activation System	34250-1019	
7,082,533	2006-07-25	Gauging Risk in Electronic Communications Regarding Accounts in ABDS System	34250-1048	
7,047,416	2006-05-16	Account-Based Digital Signature (ABDS) System	34250-1033	
7,047,414	2006-05-16	Managing Database for Reliably Identifying Information of Device Generating Digital Signatures	34250-1036	
7,028,185	2006-04-11	Managing Database for Identifying to Recipients Security Features of Devices Generating Digital Signatures	34250-1132	
7,010,691	2006-03-07	ABDS Method Utilizing Security Information Authenticating Entity Access	34250-1075	
6,983,368	2006-01-03	Linking Public Key of Device to Information During Manufacture	34250-1060	
6,981,154	2005-12-27	Account Authority Digital Signature (AADS) Accounts	34250-0998	
6,978,369	2005-12-20	Person-Centric Account-Based Digital 34250- Signature System		
6,959,381	2005-10-25			
6,957,336	2005-10-18	Establishing Initial PUK-Linked Account 34250-103 Database		
6,952,773	2005-10-04	Requesting Execution of Instructions on Accounts in ABDS System		

Application or Patent No.	DATE FILED OR ISSUED	TITLE	ATTORNEY DOCKET No.	
6,950,940	2005-09-27	ABDS Method Utilizing Security Information In Authenticating Entity Access	34250-1074	
6,938,156	2005-08-30	ABDS System and Verification Status for Authenticating Entity Access	34250-1073	
11/161,556	2005-08-08	Providing Digital Signature and Public Key Based On Shared Knowledge	34250-1092	
11/161,559	2005-08-08	Digital Signature System Based on Shared Knowledge	34250-1093	
11/161,560	2005-08-08	Software For Providing Based on Shared Knowledge Public Keys Having Same Private Key	34250-1094	
11/161,562	2005-08-08	Providing Cryptographic Key Based on User Input Data	34250-1095	
11/161,563	2005-08-08	Generating Public-Private Key Pair Based on User Input Data	34250-1096	
11/161,564	2005-08-08	Generating Digital Signatures Using Ephemeral Cryptographic Key	34250-1097	
11/161,567	2005-08-08	Digital Signature Software Using Ephemeral Private Key and System	34250-1099	
6,915,430	2005-07-05	Reliably Identifying Information of Device Generating Digital Signatures	34250-1035	
6,892,302	2005-05-10	Incorporating Security Certificate During Manufacture of Device Generating Digital Signatures	34250-1037	
6,820,199	2004-11-16	Sending Electronic Transaction Message, Digital Signature Derived Therefrom, and Sender Identity Information in AADS System	34250-0999	
6,820,202	2004-11-16	Account Authority Digital Signature (AADS) System	34250-0996	
6,679,489	2004-01-20	Multiple Insert Delivery Systems and Methods	34250-1032	
6,654,779	2003-11-25	System and Method for Electronic Mail (E-mail) Address Management	34250-0991	
10/343,618	2003-02-03	Method And Apparatus For Access Authentication Entity	34250-1071	
10/248,345	2003-01-10	Anonymous Card Transactions	34250-1086	
10/331,142	2002-12-27	Systems and Methods for Anonymous Payment Transactions	34250-1031	
09/474,110	2002-09-27	System and Method for Anonymous Credit and Debit Card Transactions	34250-1084	
10/259,190	2002-09-27	System and Method for Anonymous 34250-108 Credit and Debit Card Transactions		
10/169,954	2002-07-03	Trusted Authentication Digital Signature 34250-1133 (TADS) System		
6,390,759	2002-05-21	Roll Cart	34250-1028	

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6,254,000	2001-07-03	System & Method for Providing a Card Transaction Authorization Fraud Warning	34250-0974	
09/860,083	2001-05-17	Three Party Account Authority Digital Signature (AADS) System	34250-0997	
09/737,912	2000-12-15	Online Method & System for Ordering & Having Delivered a Paper Greeting Message & Payment Instrument	34250-0957	
09/614,302	2000-07-12	System and Method for Anonymous Transactions and Disguised Mailings	34250-1083	
09/613,615	2000-07-11	Method For Enabling Transfer Of Funds Through A Computer Network	34250-1126	
09/604,525	2000-06-27	Method For Facilitating Payment of a Computerized Transaction	34250-0958	
09/552,073	2000-04-19	Cash Card	34250-1026	
09/476,384	1999-12-30	Method And System For Providing Personal Merchant Accounts To Internet Consumers	34250-0955	
09/476,385	1999-12-30	Method & System for Payment Transactions & Shipment Tracking Over the Internet	34250-0956	
09/474,378	1999-12-29	System and Method for Anonymous Credit and Debit Card Transactions to Protect the Identities of Children	34250-1081	
09/471,744	1999-12-23	System and Method for Anonymous Credit and Debit Card Transactions and Disguised Mallings of Merchandise	34250-1082	
09/323,437	1999-06-01	Improved Method and System for Anonymous Transactions	34250-1091	
09/294,270	1999-04-19	Improved Method and System for Anonymous Transactions	34250-1089	
5,679,938	1997-10-21	Methods and Systems for Interactive Check Authorizations	34250-1024	
5,679,940	1997-10-21	Transaction System with On/Off Line Risk Assessment	34250-1025	
5,561,282	1996-10-01	Portable Signature Capture Pad	34250-0987	
5,559,315	1996-09-24	Embossed Card Reader	34250-0979	
5,479,530	1995-12-26	Signature Capturing Printer and Data Card Terminal	34250-0972	
5,466,920	1995-11-14	Real Time Decoding for Card Transaction Terminal	34250-0968	
5,448,047	1995-09-05	Card Validation Method Using Multiple 34250-09 Cord Data Regions		
5,448,044	1995-09-05	Signature Capture Pad for Point of Sale 34250-098 System		
5,438,186	1995-08-01	Multi-Reader Transaction Terminal	34250-0984	

APPLICATION OR PATENT NO.	DATE FILED OR ISSUED	TITLE	ATTORNEY DOCKET NO	
5,432,326	1995-07-11	Systems and Methods for Operating Data Card Terminals for Transaction Chargeback Protection	34250-0967	
5,432,327	1995-07-11	Embossed Card Reader with Floating Read Head	34250-0978	
D359,952	1995-07-04	Integrated Point of Sale Terminal Card Reader and Display	34250-0988	
5,428,210	1995-06-27	Data Card Terminal With Embossed Character Reader and Signature Capture	34250-0970	
5,426,286	1995-06-20	Card Transaction Terminal	34250-0964	
5,404,000	1995-04-04	Embossed Character Reader for Data Card Terminal	34250-0973	
5,396,545	1995-03-07	Self Configuring Data Card Terminal	34250-0992	
5,386,458	1995-01-31	Systems and Methods for Operating Data Card Terminals for Transaction Authorization	34250-1127	
5,369,263	1994-11-29	Embossed Card Reader	34250-0977	
5,362,952	1994-11-08	Card Transaction Terminal	34250-0963	
5,357,563	1994-10-18	Data Card Terminal For Receiving Authorization From Remote Locations	34250-0993	
5,334,823	1994-08-02	Systems and Methods for Operating Data Card Terminals for Transaction Chargeback Protection	34250-0965	
D338,876	1993-08-31	Data Card Transaction Terminal	34250-0976	

Date: May 1, 2008	Staren J. Stratman
	Signature
	Steve F. Stratman Name
	Deputy General Counsel Title
	First Data Corporation Company

Docket No.: 34250-1000 Customer No.: 29052

STATEMENT UNDER 37 CFR 3.73(b)

Appi	icant/Pa	iteni Owner: _	Lynn Wheeler e	erai.		
Seria	l No./Pa	ntent No.:	10/710,972	Filed/Issu	e Date:	August 16, 2004
For:		Account A	Authority Digital Sign	ature (AADS) Sy	stem Usin	g Encoded Information
First	Data C	Corporation		Corp	orations	
		Assignee)				signee, e.g., corporation, partnership, government agency, etc.)
states	that it is	:				
1. 🖂	the a	ssignee of the e	entire right, title, and intere	est; or		
2. 🗌			han the entire right, title a entage) of its ownership in			
in the	patent a	pplication/pate	nt identified above by virt	tue of either:		
A. 🗌						d above. The assignment was recorded
OR	in the	United States	Patent and Trademark Of	fice at Reel, Fi	rame,	for which a copy thereof is attached.
В.⊠		ain of title fro m below:	m the inventor(s), of the	patent application/	patent ident	ified above, to the current assignee as
	1.	From: L	ynn Wheeler et al.	To	: First	Data Corporation
		The documen		nited States Patent a		rk Office at Reel <u>009755</u> , Frame <u>0968</u> ,
	2.	From:		Т):	c Office at Reel, Frame,
		or for which	a copy thereof is attached			
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			ed all the documents in the dge and belief, title is in the			ication identified above and, to the best
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and b	oelief are he like s	believed to be made, are pur	true; and further, that thes hishable by fine or impriso	se statements are ma	de with the er Section 1	at all statements made on information knowledge that willful false statements, 001, Title 18 of the United States Code, any patent issuing thereon.
				Signature:	alla	L U. Gff.
				Printed Name:	Malv	vern U. Griffin III
				Date:	1	0/2/08